

Title (en)  
Child safety belt device

Title (de)  
Sicherheitsgurtvorrichtung für Kinder

Title (fr)  
Dispositif de ceinture de sécurité pour enfants

Publication  
**EP 0810130 A3 19990506 (EN)**

Application  
**EP 97107069 A 19970429**

Priority  
KR 19960013229 U 19960527

Abstract (en)  
[origin: EP0810130A2] A child safety belt device used in combination with a safety belt for adjusting the position of a shoulder band of the safety belt to accommodate the proportions of a smaller passenger such as a child. The device includes: a fixing portion for fixing the device to the safety belt, the fixing portion being detachably fixed to a waist band of the safety belt; a link portion being attached to a shoulder band of the safety belt; a band for connecting said fixing portion with said link portion, said band being adjustable in length; and a stopper mounted on said band for keeping the length of said band in place.

IPC 1-7  
**B60R 22/02**

IPC 8 full level  
**B60R 22/02** (2006.01); **B60R 22/10** (2006.01)

CPC (source: EP KR US)  
**B60R 22/024** (2013.01 - EP US); **B60R 22/105** (2013.01 - KR)

Citation (search report)

- [XA] WO 9321044 A1 19931028 - CHOLLET JEAN LOUIS [FR], et al
- [XA] DE 9217850 U1 19940519 - ILGENFRITZ JOHANN M [ZA]
- [XA] AU 489040 B2 19761111
- [A] US 4958416 A 19900925 - FRISHLING DAN [US]
- [A] BE 876945 A 19791001 - INNOVATIONS ET DIFFUSION S A
- [A] US 5088161 A 19920218 - ROBERTSON SHARON L [CA]
- [A] PATENT ABSTRACTS OF JAPAN vol. 011, no. 241 (M - 614) 7 August 1987 (1987-08-07)

Cited by  
US11027693B2; GB2442452A; CN109715447A; RU2722233C1; WO2018044183A1

Designated contracting state (EPC)  
CH DE ES FR GB IT LI PT SE

DOCDB simple family (publication)  
**EP 0810130 A2 19971203; EP 0810130 A3 19990506**; CN 2306915 Y 19990210; KR 0127819 Y1 19981215; KR 970061873 U 19971210; US 5839792 A 19981124

DOCDB simple family (application)  
**EP 97107069 A 19970429**; CN 97211037 U 19970526; KR 19960013229 U 19960527; US 84747797 A 19970425